PTO/SB/30 (08-00) Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number Application Number 09/481,984 REQUEST **FOR** Filing Date 01/11/2000 CONTINUED EXAMINATION (RCE) Examiner Name El Hady **TRANSMITTAL** First Named Inventor Michael D. Doyle Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant Group Art Unit 2154 application filed on or after June 8, 1995. See The American Inventors Protection Act of 1999 (AIPA). Attorney Docket Number 001-3 This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wish to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53 (d) (PTO/SB/29) instead of a RCE to be eligible for the patent term adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice. Submission required under 37 C.F.R. § 1.114 a. 🔲 Previously submitted Consider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on _ RECEIVED (Any unentered amendment(s) referred to above will be entered). ii Consider the arguments in the Appeal Brief or Reply Brief previously filed on iii. ☐ Other MAY 1 2 2003 b. M Enclosed Amendment/Reply i. Technology Center 2100 ☐ Affidavit(s)/Declaration(s) ii Information Disclosure Statement (IDS) ☐ Other Miscellaneous Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of _____months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(i) required) The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. RCE fee required under 37 C.F.R. § 1.17(e) Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) ii.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name (Print /Type) Charles E Krueger Registration No. (Attorney/Agent) 30,077

Signature May 1, 2003

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner For Patents, Mail Stop RCE, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. PTO on:

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Signature Date May 1, 2003

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FEE TRANSMITTA					Complete if Known
		Application Number			09/481,984 01/11/2000
for FY 2003	ļ	Filing	Date		
Effective 01/01/2003. Patent fees are subject to annual revision.		First Named Inventor			entor Michael D. Doyle
		Exan	niner Na	ame	El Hady HECEIVEL
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			2154
TOTAL AMOUNT OF PAYMENT (\$) 375		Attorney Docket No.		cket N	- 1 nor 2 - MAY 1 2 200B
METHOD OF PAYMENT (check all that apply)				FEE	E CALCULATION (continue) no logy Center 2
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The Commissioner Is authorized to: (check all that apply)	1053		1053		
Credit any overpayments	1804	2,520	1812 2		For filing a request for ex parte reexamination
Charge any additional fee(s) during the pendency of this application	1004	920*	1804	920	* Requesting publication of SIR prior to Examiner action
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805 1	1,840*	* Requesting publication of SIR after
to the above-identified deposit account.	1251	110	2251	55	Examiner action
FEE CALCULATION	1252		2252		Extension for reply within first month Extension for reply within second month
1. BASIC FILING FEE Large Entity Small Entity	1253		2253		Extension for reply within third month
Fee Fee Fee Fee Description Fee Paid		1,450	2254		
Code (\$) Code (\$) 1001 750 2001 375 Utility filing fee	1255	1,970	2255		
1002 330 2002 165 Design filing fee	1401	320	2401		O Notice of Appeal
1003 520 2003 260 Plant filing fee	1402		2402		D Filing a brief in support of an appeal
1004 750 2004 375 Reissue filing fee	1403	280	2403		O Request for oral hearing
1005 160 2005 80 Provisional filing fee	1451	1,510	1451		Petition to institute a public use proceeding
OUDTOTAL (1) (1)	1452		2452		5 Petition to revive - unavoidable
	1453	1,300	2453	650	Petition to revive - unintentional
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		0 Utility issue fee (or reissue)
Extra Claims below Fee Paid	1502	470	2502		5 Design issue fee
Independent 200	1503	630	2503	315	5 Plant issue fee
Claims - 3** = X = Multiple Dependent	1460	130	1460	130	0 Petitions to the Commissioner
	1807	50	1807	50	0 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Description	1806	180	1806		0 Submission of Information Disclosure Stmt
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)
1202 18 2202 9 Claims in excess of 20	1809	750	2809		5 Filing a submission after final rejection
1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim, if not paid			İ		(37 ČFR 1.129(a))
	1810	750	2810	375	5 For each additional invention to be examined (37 CFR 1.129(b))
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	5 Request for Continued Examination (RCE) 375
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802		Request for expedited examination of a design application
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SUBTOTAL (2) (\$) 0 **or number previously paid, if greater; For Reissues, see above				iling Fe	Fee Paid SUBTOTAL (3) (\$) 375
					375 T
SUBMITTED BY					(Complete (if applicable)

SUBMITTED BY

Name (Print/Type)

Charles E. Krajeger

Registration No. (Attorney/Agent)

Signature

(Complete (# epplicable)

Telephone(925) 944–3320

Date May 1, 2003

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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TRANSMITTAL FORM		Appli	cation Number	09/481,984						
		Filing	Date	01/11/2000						
		First I	Named Inventor	Michael D. Doyle						
(to be used for all correspondence after initial filing)		Group	Art Unit	2154		HLC	LIV			
		Exami	iner Name	El Hady	/	MAY	1 2 2	003		
Total Number of Pages in This Submission 9		Attorn	ey Docket Number	001-3						
	ENCLO	OSURES	(check all that apply)			schnolo(jy Con	#57 2		
Fee Transmittal Form	Assign	ment Pap Application	pers	After Allowance Communication to Group						
⊠ Fee Attached	☐ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences						
Amendment / Response	Licensi		ed Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)						
After Final Petition and Acc		company	Slip (PTO/SB/69) ying Petition	Proprietary Information						
Affidavits/declaration(s)	Petition to Convert to a Provisional Application			Status Letter						
Extension of Time Request	Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):						
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Response to Missing Parts/ Incomplete Application			•							
Response to Missing Parts under 37 CFR 1.52 or 1.53										
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I hereby certify that this correspondence is class mail in an envelope addressed to: C	s being depo	sited with	the United States Posta	al Service w ria, VA 223	rith sufficie 13-1450 o May 1,	n this date:	as first			
Typed or printed name Sharon D. Kru	Jeger 🕜	11		<u> </u>				\dashv		
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